

Project No. 1713  
Book No. 8002

Exhibit G, pg. 1 of 8

4

TITLE \_\_\_\_\_

From Page No. 3

Checked cells → colonies are doing well.

I want to check & see whether I have  
any detectable Fusion protein  
(which should be secreted).

It will probably be very dilute  
so when I change media on ~~it~~ I  
will save it, concentrate it, & then  
next week I will run a gel on it  
& western blot.

To Page No. 5

Witnessed & Understood by me,

Date

Invented by

Recorded by

Will Baron

Date

TITLE

From Page No. 4

Removed media from DP12 / psu15. HPTK6 FMS.  
cells & combined ( $\approx$  40ml)  $\rightarrow$  replaced  
w/ 10ml (each plate)

F12: DMEM  
5% dFBS  
10mM HEPES

cont @ 37°C w/ 5% CO<sub>2</sub>.

For full length receptor old media was  
discarded & replaced w/ 10ml (each plate)

of the above media  $\rightarrow$  cont @ 37°C, 5% CO<sub>2</sub>.

Removed (FMS) media was concentrated in  
a centrifuge 30 unit @ 2K RPM 4PR 4"  
~ 2 x 30'

Recovered ~ 1.75ml total

Filtered through a 0.45µm syringe unit.

Placed in a sterile tube & stored 4°C  
until [REDACTED]

Witnessed & Understood by me,

Date

Invented by

Recorded by

Date

To Page No. 1

Project No. 1713

Book No. 18002 TITLE \_\_\_\_\_

6

From Page No. 5

Changed media on all CHO cells

Poured a 10% SDS-PAGE gel

Ran conc CHO media & Prot A sepharose  
bound media o/n.

I will then decorate w/ an  $\alpha$  Human Fc.

To Page No. 7

Witnessed &amp; Understood by me,

Date

Invented by

Recorded by

Will Bacon

Date

TITLE \_\_\_\_\_

From Page No. 6

Stopped O/N ~~to~~ SDS gel → Western transferred  
Ponceau stained

9.1  
8/1/10



way overloaded!

Page No. 7

To Page N

Witnessed &amp; Understood by me, \_\_\_\_\_

Date \_\_\_\_\_

Invented by \_\_\_\_\_

Recorded by \_\_\_\_\_

W. M. Bacon

Date \_\_\_\_\_

From Page No. 7

Re-ran SDS gel o/N using 0.1, 1 & 5ul of media

Lane assignments

MW	MW	BK	5ul med.	1ul med.	0.1ul med.	BK	BK	BK	BK	100ul ProtA	50ul ProtA	10ul ProtA	1ul ProtA	MW
15	14	13	12	11	10	9	8	7	6	5	4	3	2	1

Checked CHO cells

Made Picks on both FUS & full length.

Each into one well on 6 well dishes

w/ 3ml media. (50/50, 5% dFBS, 10mM HEPES)

Cont Inc 37°C 5% CO<sub>2</sub>

To Page No. 9

Witnessed &amp; Understood by me, \_\_\_\_\_

Date \_\_\_\_\_

Invented by Will Baron

Date \_\_\_\_\_

Recorded by \_\_\_\_\_

Project No. 1713  
Book No. 18002

Exhibit G, pg. 6 of

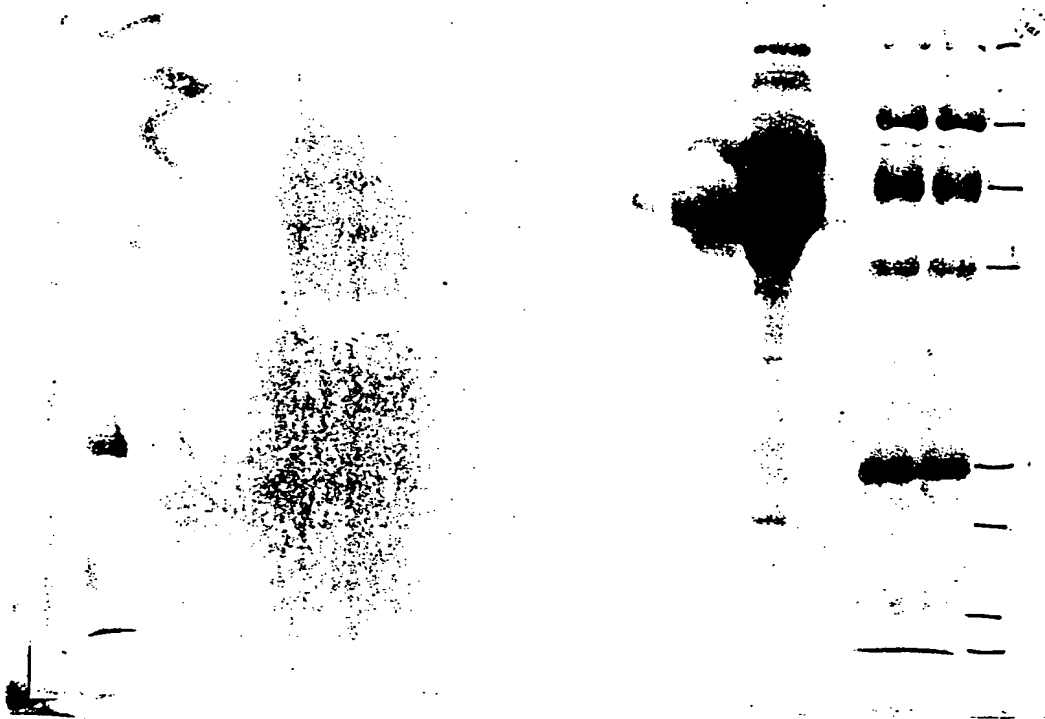
TITLE

From Page No. 8

Stopped o/n SDS-gel → WESTERN transferred  
Porcine stained

2.7  
EP/E/J

6/3/93



Decorated w/  $\alpha$  Human Fc  
Detected w/ ECL

Witnessed & Understood by me,

Date

Invented by

Recorded by

W. J. Brown

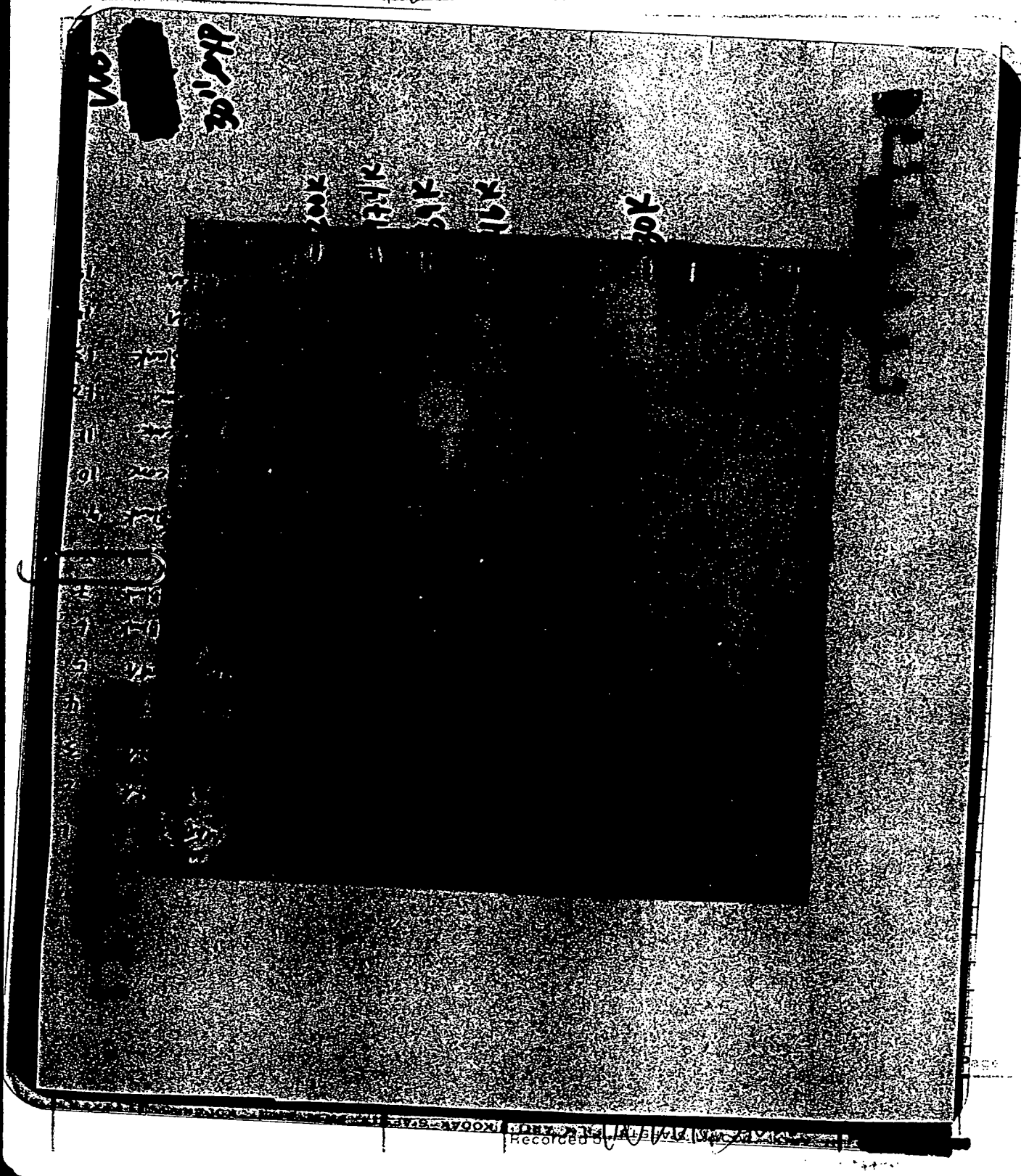
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To Page No. 16

Project No. 1713  
Book No. 17202 TITLE

Exhibit G, pg. 7 of 8

10



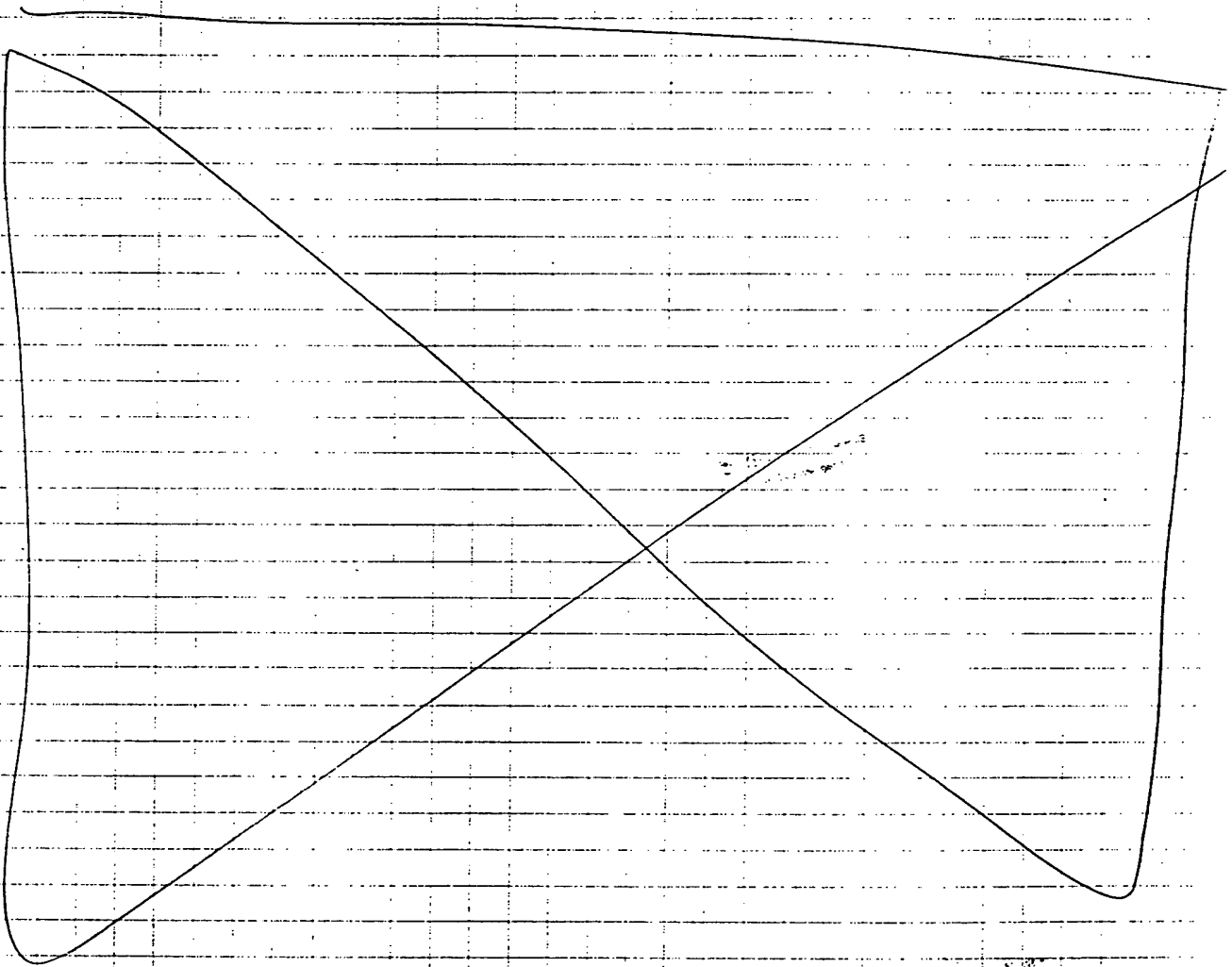
Project No. 171  
Book No. 1800

Exhibit G, pg. 8 of

TITLE \_\_\_\_\_

From Page No. 10

Fusion protein is being made!  
Now I just need to determine  
my highest level expressors  
I will dot blot medias later.



Witnessed & Understood by me,

Date

Invented by

Recorded by

Will Barton

Date

To Page No. \_\_\_\_\_